

Supplemental table 1

**Allele and genotype distribution of the *PLIN* SNPs**

Allele	n (%)	Genotype	n (%)	P value
<b><i>PLIN1</i> - 6209 T&gt;C (rs2289487)</b>				
T	<b>242 (51.7)</b>	TT	<b>65 (27.8)</b>	<b>0.52</b>
C	<b>226 (48.3)</b>	TC	<b>112 (47.9)</b>	
		CC	<b>57 (24.4)</b>	
<b><i>PLIN4</i> - 11482 G&gt;A (rs894160)</b>				
G	<b>328 (70)</b>	GG	<b>116 (49.6)</b>	<b>0.74</b>
A	<b>140 (30)</b>	GA	<b>96 (41)</b>	
		AA	<b>22 (9.4)</b>	
<b><i>PLIN5</i> - 13041 T&gt;C (rs2304795)</b>				
A	<b>287 (62.3)</b>	AA	<b>87 (37.7)</b>	<b>0.55</b>
G	<b>175 (37.7)</b>	AG	<b>113 (48.9)</b>	
		GG	<b>31 (13.4)</b>	
<b><i>PLIN6</i> - 14995 A&gt;T (rs1052700)</b>				
A	<b>348 (74.4)</b>	AA	<b>134 (57.3)</b>	<b>0.11</b>
T	<b>120 (25.6)</b>	AT	<b>80 (34.2)</b>	
		TT	<b>20 (8.5)</b>	
P value assessed by Hardy-Weinberg equilibrium $\chi^2$ test				